

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tetsuya NISHI, et al.

Serial No.: Div. of Serial No. 08/200,657

Group Art Unit:

Filed: August 2, 2000

Examiner:

For: POLARIZATION CONTROL OPTICAL SPACE SWITCH

318
12/4/20
M. Luedgen

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Before examination of the above-identified application, please amend the application as follows:

IN THE CLAIMS:

Please CANCEL claim 1 without prejudice or disclaimer.

Please ADD claims ²³⁻³¹~~34-42~~ as follows:

R. 1.26 23
--34.

(NEW) A polarization control optical space switch comprising:

a plurality of polarization control optical switches cascaded together;

wherein each polarization control optical switch includes:

a polarization controller that is capable of changing the

polarization of light incident thereon by one of applying voltage thereto and not applying

voltage thereto;

an element to change the optical path of light from said

B1
Sushy
C1